

# TALKS ON INSECT PESTS.

## XIII.—Plant Wheat Late to Avoid Hessian Fly.

Messrs. Editors:—The comparatively good crops of wheat in this State last summer and the high price which it is now bringing will no doubt stimulate heavy sowing this fall.

Farmers should remember that the Hessian fly is liable to do great injury to the wheat if the grain is sown early, but if sown late it will not come up until after the fall brood of flies has disappeared, and so will escape.

Experience has taught that in the principal wheat-growing district of this State, as in Davidson, Rowan, Cabarrus, Iredell, Catawba, Burke and Lincoln counties, the wheat should not be sown earlier than late October or first of November to make sure of avoiding injury. November 1st seems to make a good date to depend upon.

Now, I am well aware that if wheat is sown too late it is liable to severe injury by freezing out before it gets well started. If your experience has shown that wheat sown as late as November 1st is likely to be frozen out, then sow just as late as you can without running that risk. It is likely that the fly will do a considerable amount of damage in the wheat fields this fall, but you will find that it will be mostly in the early sown fields.

A special circular regarding the Hessian fly will be sent to anyone on application.

**FRANKLIN SHERMAN, JR.,**  
Entomologist North Carolina Department of Agriculture.

Papers circulating in Burke, Cabarrus, Catawba, Davidson, Iredell, Lincoln, and Rowan counties will please copy.

## Joint Meeting of Nash, Franklin, Wilson and Edgecombe County Alliances.

The election of officers for the ensuing year at the last meeting of Nash County Alliance resulted as follows:

President, W. H. Falkner; Vice-President, D. A. Taylor; Secretary-Treasurer, R. L. May; Chaplain, D. W. Gardner; Lecturer, S. S. Sykes; Steward, K. E. Joyner; Doorkeeper, Berry Davis; Assistant Doorkeeper, J. H. Todd; Sergeant-at-Arms, G. M. D. Langley.

The following resolutions were adopted:

"Resolved, That the Nash County Farmers' Alliance be a mission society for the purpose of spreading the principles of the Alliance and to solicit all eligible persons for membership.

"2. That we ask for a joint meeting with Franklin, Nash, Wilson and Edgecombe Counties for the purpose of organizing and spreading the principles of the Alliance.

"3. We also recommend (1) that we do not market our crops too fast and that we do not sell below the cost of production; and (2) that each one that can possibly do so send his children to school."

It was moved and carried that we appoint a committee to meet with Franklin, Wilson and Edgecombe County Alliances on the second Thursday in October, and that we hold our meeting on the third Thursday in October for the purpose of holding a joint meeting with those counties, and that we meet in the court house in Nashville. The committees appointed are as follows:

Franklin, S. S. Sykes, L. R. Edwards; Wilson, J. H. Todd, J. M. Barnes; Edgecombe, P. A. May, J. C. Beal.

After this we had some very good talks from several of the brethren, and everything passed off pleasantly. The Alliance adjourned to meet the third Thursday in October, 1904.

P. L. MAY, Secretary.

Nash Co., N. C.

## Don't Send Checks on Small Banks.

We regret to announce to our readers that the Raleigh banks have made a new rule by which they charge five cents or more for the collection of each check deposited with them—except checks on Wilmington, Charlotte, Greensboro, Raleigh, Winston, and commercial centers North. We shall have to ask our readers therefore to make remittance by postoffice or express money order or registered letter when it is not convenient to send checks on the points just named—though your bank will probably be perfectly willing, if you ask it, to give check on one of these places. If checks on other banks are sent, add five cents for cost of collection. That is to say, if you wish credit for \$1 on subscription make check for \$1.05, etc.

## Correction.

Writig in regard to his very interesting "Farm Notes from the Mountains" published last week and incorrectly signed "W. H." instead of "H. M." Daniel, our popular Madison County correspondent says:

"In my article published on page 3 of your issue of September 27th (paragraph at head of third column 'Speaking of Threshing') the sentence should read 'cost but little over \$100.00' instead of \$400; this amount (\$400) will buy one of the largest machines, so this error knocks the sense out of the entire paragraph. As to the initials, I am accustomed to that as you have only given me my father's, an honor that often comes to me in correspondence with those who knew him."

## Add Fayetteville.

I notice in last Progressive Farmer what you say about a "series of five fairs in North Carolina." Please make it six—Fayetteville Fair, November 2, 3, and 4.

G. W. LAWRENCE,  
Secretary and Treasurer.

The Cotton Plant, the chief agricultural paper of South Carolina, has been purchased by The Progressive Farmer, of Raleigh, and will be consolidated with the latter paper.

The Progressive Farmer is already the most valuable farm and home paper combined that we know, and, as our readers observe, we quote quite liberally from it. Every farmer in the State would be the better by having his name on its list.—Monroe Journal.

Let no guilty man escape—no man guilty of trying to keep house without The Progressive Farmer and Cotton Plant. Get every man to subscribe till January 1st. Only 15 cents.

## THE MARKETS

### RALEIGH COTTON.

RALEIGH, October 24, 1904.

Prices to-day ..... 95% @ 97%  
Prices this date last year ..... 97% @ 10  
Receipts to date ..... 2999 bales  
Receipts same period last year ..... 1772 bales

### WILMINGTON PRODUCE.

WILMINGTON, Oct. 3, 1904.

Peanuts, Prime, N. C., bu., 28 lbs. .... \$1.30  
Extra Prime, N. C., bu. .... \$1.35  
Fancy ..... \$1.40  
Prime, Virginia, bu. .... \$1.05  
Extra Prime, Virginia, bu. .... \$1.07 1/2  
Fancy, Virginia, bu. .... \$1.10  
Spanish ..... 1.10  
Corn, white, bu. .... 60 @ 65  
N. C. bacon, hams, lb. .... 14 @ 15  
" shoulders ..... 11  
" sides ..... 12  
Eggs, per dozen ..... 18  
Chickens, grown ..... 30 @ 35  
" spring ..... 12 @ 20  
Turkeys, lb. .... 12 1/2 @ 13  
Beeswax ..... 28 @ 29  
Tallow ..... 5 1/2 @ 6 1/4  
Sweet potatoes, bu. .... 75 @ 80  
Beef cattle, lb. .... 20 @ 23

### CHARLOTTE PRODUCE.

CHARLOTTE, N. C., Oct. 1, 1904.

Chickens—spring ..... 15 @ 25  
Eggs ..... 18  
Ducks ..... 25  
Hens—per head ..... 25 @ 30  
Corn ..... 75 @ 77  
Oats—feed ..... 54 @ 56  
Oats ..... 52 @ 55  
Rye ..... \$1.00  
Hides—dry flint ..... 12  
Hides—dry salt ..... 10  
Hides—green, 25 and up ..... 7 1/2  
Kips—green, 13 to 25 ..... 7 1/2  
Calf skins, 5 to 12 ..... 60 @ 70  
Calf skins, under 5 ..... 40 @ 60  
Sheep skins, full wool ..... 50 @ 80  
Lamb skins ..... 25 @ 50  
Goat skins ..... 15 @ 25

### BALTIMORE PROVISIONS.

BALTIMORE, MD., Oct. 1, 1904.

Flour—winter patents ..... \$5.55 @ 5.80  
Spring patents ..... \$5.95 @ 6.30  
Wheat ..... \$1.14 @ 1.16  
Corn, Southern white ..... 55 @ 58  
Oats, No. 2 white ..... 35  
Rye, No. 2 ..... 68 @ 74  
Butter, fancy imitation ..... 17 @ 18  
Butter, fancy creamery ..... 19 @ 20  
Butter, store packed ..... 11 @ 12  
Eggs fresh ..... 21  
Cheese, firm ..... 9 1/4 @ 10  
Sugar, fine and coarse granulated, \$5.40

### CHARLOTTE COTTON and COTTON SEED.

CHARLOTTE, Oct. 1, 1904.

These figures represent prices paid to wagons:  
Good middling ..... 9.80  
Strict middling ..... 9.75  
Middling, full wool ..... 9.65  
Cotton Seed ..... 25

### RICHMOND TOBACCO.

RICHMOND, VA., Oct. 1, 1904.

The quotations are as follows:

**DARK FIRED TOBACCO—REORDERED.**  
Lugs ..... \$ 4.50 to \$ 5.50  
Short leaf ..... 5.50 to 6.75  
Medium leaf ..... 5.50 to 7.50  
Long leaf ..... 8.00 to 12.00  
Wrappers and selections ..... 10.00 to 14.00

**BRIGHT TOBACCO.**  
Smokers—Common ..... \$ 6.00 to \$ 8.00  
Medium ..... 8.00 to 10.00  
Fine ..... 10.00 to 12.00  
Cutters—Common ..... 10.00 to 12.00  
Medium ..... 12.00 to 18.00  
Fine ..... 15.00 to 17.00  
Fancy ..... 17.00 to 20.00  
Fillers—Common ..... 6.00 to 7.00  
Medium ..... 8.00 to 9.00  
Good ..... 9.00 to 11.00  
Fine ..... 12.00 to 14.00  
Wrappers—Common ..... 14.00 to 18.00  
Medium ..... 18.00 to 25.00  
Good ..... 27.00 to 35.00  
Fine ..... 27.00 to 40.00  
Fancy ..... 40.00 to 45.00

**SUN-CURED TOBACCO.**  
Primings ..... \$ 1.00 to \$ 2.00  
Lugs, common to good ..... 3.50 to 5.00  
Lugs, good to prime ..... 5.50 to 9.00  
Short leaf ..... 9.00 to 11.00  
Long leaf ..... 11.00 to 14.00  
Wrappers ..... 15.00 to 25.00



## Potash

is as necessary to the healthy growth of grain as grain is to the health of man.

Our valuable books on "Fertilization," sent free to farmers upon request.

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Atlanta, Ga.—22 1/2 So. Broad St.

## SHOWING COON SKINS.

(Advertisement.)

An old Arkansas hunter, who was in the habit of taking his dogs and gun out for a solitary coon hunt almost every evening, weather permitting, also took himself to the crossroads store each following morning, and to the neighbors assembled there, related miraculous stories of the still more miraculous numbers of coons he had annihilated the night before. These honest friends, with true Southern good nature, passively submitted to these wild tales from day to day, until the number grew to such magnitude as to surpass all belief, and then, rising in their righteous indignation, as one body, gave vent to their feelings in the following:

"Look here, neighbor, this talk of killing coons is all well and good. There are coons in the woods, and powder and shot can kill them, but if you want us to believe that you are such a mighty hunter, you have just got to show us those coon skins."

And that is just what Vitae-Ore, the natural mineral remedy which is being advertised so extensively in these columns, has been doing right along. For every claim of a cure made it has produced the "coon skin," the actual living, breathing, walking, taking witness in the cured one. It does not ask belief, it asks no credence, it wants only an opportunity to show "coon skins" in each individual case, to produce before each and every sick and ailing reader of this paper a "coon skin" in the form of his or her own improvement and benefit, before he or she need believe one jot or pay one cent.

Medicines have come and gone, have sprung up in the like mushrooms, have made broad claims and told of remarkable hunts and the capture of remarkable numbers of "coons," but when the time came they could not show the "coon skins," and passed out into the night, to be heard of no more.

Not so with Vitae-Ore. It has stood the test of over a generation of time and peoples, and has fully proven and substantiated its right to the title of being the "best thing in, on, or out of the earth for the afflicted." Read the thirty-day trial offer in this issue.

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